PTO/SB/01 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Attorney Docket Number	RR2001-001	
DECLARATION FOR UTILITY OR DESIGN	First Named Inventor	Richard Redpath	
PATENT APPLICATION (37 CFR 1.63)	COMPLETE IF KNOWN		
	Application Number		
Declaration Submitted OR With Initial Filing Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Filing Date		
	Art Unit		
	Examiner Name		

Filing	required)	Examiner Name						
As the below named inventor, I hereby declare that:								
My residence, mailing address, and citizenship are as stated below next to my name.								
I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
The state of the s								
A TECHNIQUE FOR CALCULATING AND DISPLAYING SECURITIES OPTIONS DATA TO PRODUCE A VISUAL PATTERN OF POTENTIAL FUTURE VALUES								
TO PRODUCE A VISUALI ATTERIA OF TOTEL VILLES								
(Title of the Invention)								
the specification of which	(That of the II							
is attached hereto								
OR F		····						
was filed on (MM/DD/YYYY)		as United States A	pplication Number	or PCT International				
		ed on (MM/DD/YYYY)		(if applicable).				
Application Number	and was amende	ed on (MINN/DD/TTTT)		(ii applicable).				
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.								
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.								
I hereby claim foreign priority benefits breeder's rights certificate(s), or 365(a	under 35 U.S.C. 119(a)-(d)	or (f), or 365(b) of any fore	ign application(s)	for patent, inventor's or plant				
States of America, listed below and h breeder's rights certificate(s), or any claimed.	ave also identified below, be PCT international application	by checking the box, any foon having a filing date before	reign application fore that of the ap	or patent, inventor's or plant plication on which priority is				
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO				
Humber(9)		(MANUDOTT 11)						
Additional foreign application nu	mbers are listed on a supple	emental priority data sheet f	PTO/SB/02B attack	ned hereto:				

[Page 1 of 2]

PTO/SB/01 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to: Customer Numb or Bar Code Lab			OR Corre	espondence address below			
RICHARD REDPATH							
Name							
Address 109 BLYTHEWOOD COURT							
CARY			NC	27513			
City		State		ZIP			
USA T-	919-991-3387 elephone			Fax			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor							
Given Name RICHARD (first and middle [if any]) REDPATH or Surname							
Inventor's Signature				Date			
CARY	NC		USA	USA			
Residence: City	State		Country	Citizenship			
109 BLYTHEWOOD COURT							
Mailing Address			07510				
CARY	NC		27513	USA			
City	State		ZIP	Country			
NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])		Family Name or Surname					
Inventor's Signature				Date			
Residence: City	State		Country	Citizenship			
Mailing Address							
City	State		ZIP	Country			
Additional inventors are being named on thesupplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.							